

Original Articles

- | | | |
|----|--|--|
| 1 | Analysis of Explanted Silicone Implants: A Report of 300 Patients, with Invited Discussion by Jack C. Fisher, MD | O. Gordon Robinson, Jr, MD
Edwin L. Bradley, PhD
Donna S. Wilson, RN, BSN |
| 8 | Calcification of Breast Implant Capsules: Incidence, Diagnosis, and Contributing Factors | Walter Peters, PhD, MD, FRCSC
Dennis Smith, PhD |
| 12 | Evaluation of Silicone-Gel Sheeting on Early Wound Healing of Linear Incisions | Patricia A. Clugston, MD, FRCSC
M. Dean Vistnes, MD
Larry C. Perry, RN
et al |
| 16 | Striae Distensae After Augmentation Mammoplasty | Deborah J. White, MD
Paul L. Schnur, MD |
| 23 | Treatment of Velopharyngeal Incompetence by the Furlow Z-Plasty | D. A. Hudson, FRCS
A. O. Grobbelaar, FCS(SA)
D. B. Fernandes, FRCS
R. Lentin, BSc |
| 27 | Hand Injuries Secondary to Subcutaneous Illicit Drug Injections | William O. Thomas III, MD
Jeff D. Almand, MD
G. Bjorn Stark, MD
et al |
| 32 | Endoscope-assisted Suction Extraction of Lipomas | Geoffrey G. Hallock, MD |
| 35 | Three Years of Experience with the Free Vastus Lateralis Flap: An Analysis of 30 Consecutive Reconstructions in Maxillofacial Surgery | K.-D. Wolff, MD, MDD
H.-P. Howaldt, MD, MDD |
| 43 | Comparison of Otoplasty Techniques in the Rabbit Model | Rod J. Rohrich, MD, FACS
Ronald M. Friedman, MD
David L. Liland, MD |
| 48 | "Boomerang" Rectus Abdominis Musculocutaneous Free Flap in Head and Neck Reconstruction | Yuhei Yamamoto, MD
Kunihiko Nohira, MD
Hidehiko Minakawa, MD
et al |
| 56 | Piriform Aperture Stenosis: A Rare Cause of Neonatal Airway Obstruction | Fernando D. Burstein, MD
Steven R. Cohen, MD |
| 59 | Chest Wall Contouring for Female-to-Male Transsexuals: Amsterdam Experience | J. Joris Hage, MD, PhD
Joannes J. A. M. Bloem, MD, PhD |

Original Articles

- | | | |
|----|--|--|
| 1 | Analysis of Explanted Silicone Implants: A Report of 300 Patients, with Invited Discussion by Jack C. Fisher, MD | O. Gordon Robinson, Jr, MD
Edwin L. Bradley, PhD
Donna S. Wilson, RN, BSN |
| 8 | Calcification of Breast Implant Capsules: Incidence, Diagnosis, and Contributing Factors | Walter Peters, PhD, MD, FRCSC
Dennis Smith, PhD |
| 12 | Evaluation of Silicone-Gel Sheeting on Early Wound Healing of Linear Incisions | Patricia A. Clugston, MD, FRCSC
M. Dean Vistnes, MD
Larry C. Perry, RN
et al |
| 16 | Striae Distensae After Augmentation Mammoplasty | Deborah J. White, MD
Paul L. Schnur, MD |
| 23 | Treatment of Velopharyngeal Incompetence by the Furlow Z-Plasty | D. A. Hudson, FRCS
A. O. Grobbelaar, FCS(SA)
D. B. Fernandes, FRCS
R. Lentin, BSc |
| 27 | Hand Injuries Secondary to Subcutaneous Illicit Drug Injections | William O. Thomas III, MD
Jeff D. Almand, MD
G. Bjorn Stark, MD
et al |
| 32 | Endoscope-assisted Suction Extraction of Lipomas | Geoffrey G. Hallock, MD |
| 35 | Three Years of Experience with the Free Vastus Lateralis Flap: An Analysis of 30 Consecutive Reconstructions in Maxillofacial Surgery | K.-D. Wolff, MD, MDD
H.-P. Howaldt, MD, MDD |
| 43 | Comparison of Otoplasty Techniques in the Rabbit Model | Rod J. Rohrich, MD, FACS
Ronald M. Friedman, MD
David L. Liland, MD |
| 48 | "Boomerang" Rectus Abdominis Musculocutaneous Free Flap in Head and Neck Reconstruction | Yuhei Yamamoto, MD
Kunihiko Nohira, MD
Hidehiko Minakawa, MD
et al |
| 56 | Piriform Aperture Stenosis: A Rare Cause of Neonatal Airway Obstruction | Fernando D. Burstein, MD
Steven R. Cohen, MD |
| 59 | Chest Wall Contouring for Female-to-Male Transsexuals: Amsterdam Experience | J. Joris Hage, MD, PhD
Joannes J. A. M. Bloem, MD, PhD |

- | | | |
|-----------------------|---|--|
| 67 | A Method of Enhancing Regeneration of Conventionally Repaired Peripheral Nerves | Ferit Demirkan, MD
Clifford C. Snyder, MD
Osman Latifoglu, MD
Maria Siemionow, MD, PhD, DSc |
| Case Reports | | |
| 73 | Toxic Shock Syndrome After Transverse Rectus Abdominis Musculocutaneous Flap Breast Reconstruction | John P. Cederna, MD |
| 76 | Completely Embedded Ring in the Finger of a Growing Child | Keith G. Bennett, MD
Juan A. Brou, MD
Norman S. Levine, MD |
| 78 | Reconstruction of the Umbilicus Using a Single Triangular Flap | Yasushi Sugawara, MD
Shinichi Hirabayashi, MD
Hirotaka Asato, MD
Kotaro Yoshimura, MD |
| 81 | In Utero Brachial Artery Thrombosis: Limb Salvage with Postnatal Urokinase Infusion | Edward Ricciardelli, MD
Raymond F. Morgan, DMD, MD
Kant Y. Lin, MD |
| 84 | Subungual Keratoacanthoma Masquerading as a Chronic Paronychia | James E. Lovett, MD
Tracy A. Haines, MD
Michael L. Bentz, MD
et al |
| 88 | Free Arterialized Venous Forearm Flap | Mustafa Yilmaz, MD
Adnan Menderes, MD
Can Karaca, MD
Ali Barutcu, MD |
| 92 | Vascular Complications of a Foreign Body in the Hand of an Asymptomatic Patient | James Robert Wendt, MD
Suzanne M. Ackley, MD |
| 95 | Minor Malformation of Skin and Soft Tissue of the Columella and Philtrum | Yukihide Tsuchida, MD
Osamu Fukuda, MD |
| 99 | Surgical Management of Calcified Cephalhematoma and Associated Skull Defect in Infancy | Kevin C. Chung, MD
Steven R. Buchman, MD
Hazem A. Maher, MD
Robert C. Dauser, MD |
| Review Article | | |
| 103 | Silicone Breast Implants and Autoimmune Connective Tissue Disease | Walter Peters, PhD, MD, FRCSC |

Editorial

- | | | |
|-----|--------------------------|-----------------------|
| 110 | Cyberdocs | William D. Morain, MD |
| 112 | List of Reviewers | |

Number 2 / February 1995

Original Articles

- | | | |
|-----|---|--|
| 113 | Long-Term Functional Results After Reduction Mammoplasty, with Invited Discussion by Michael B. Mayor, MD | Teri Raispis, MD
R. David Zehring, MD
Daniel L. Downey, MD |
| 117 | Plicature of Abdominoplasties with Marlex Mesh | Américo Marques, MD
Elizabeth Brenda, MD
Max Domingues Pereira, MD
et al |
| 123 | The African-American Nose: Part II | Ferdinand A. Ofodile, MD, FACS
Farhat Bokhari, MD |
| 130 | Skeletal Distraction of the Hypoplastic Mandible, with Invited Discussion by Joseph G. McCarthy | Jay M. Pensler, MD
Daniel P. Goldberg, MD
Brian Lindell, MD
Norris C. Carroll, MD |
| 138 | Soft-Tissue Calcifications: Differential Diagnosis and Therapeutic Approaches | Jurgen Hussmann, MD
Robert C. Russell, MD
John O. Kucan, MD
et al |
| 148 | Topical Heparin Enhances Patency in a Rat Model of Arterial Thrombosis, with Invited Discussion by Peter C. Johnson, MD, and N. Ake Nystrom, MD, PhD | Marjorie J. Braam, MD
Brian C. Cooley
John S. Gould, MD |
| 154 | A Rat Transverse Rectus Abdominis Musculocutaneous Flap Model: Effects of Pharmacological Manipulation | Patricia A. Clugston, MD, FRCSC
Larry C. Perry, RN
Jack Fisher, MD, FACS
G. Patrick Maxwell, MD, FACS |
| 162 | The Influence of Bony Architecture on Fixed Membranous Bone Graft Survival | Jeffrey A. Goldstein, MD
Carol A. Mase, DVM
M. Haskell Newman, MD |

- | | | |
|---------------------|--|---|
| 168 | Nasal Glioma: Is Dermis Involvement Significant? | <p>Hugh G. Thomson, MD, MS(Tor),
FRCS(C)
Mohammed M. Al-Qattan, MBBS,
FRCS(C)
Laurence E. Becker, MD, FRCP(C)</p> |
| Case Reports | | |
| 173 | Complications of Fat Grafting to the Penis | <p>Lance G. Leithauser, MD
Edward Gilbert, MD
Joel Barton, MD</p> |
| 176 | Injected Liquid Silicone, Chronic Mastitis, and Undetected Breast Cancer | <p>Clifford Ko, MD
Christina Y. Ahn, MD
Bernard L. Markowitz, MD</p> |
| 180 | Treatment of Nevus of Ota with Autologous-cultured Epithelium Grafting Combined with Dermabrasion | <p>Norio Kumagai, MD
Shinya Fukushi, MD
Kyoichi Matsuzaki, MD
Hirotomo Ishida, MD</p> |
| 187 | The Factitious Wound: Plastic Surgeon Beware | <p>Miguel A. Méndez-Fernández, MD,
FACS, FICS</p> |
| 191 | Distal Foot Coverage With a Reverse Dorsalis Pedis Flap | <p>Anthony A. Smith, MD
Jeffrey A. Arons, MD
Roland Reyes, MD
Sumiko J. Hegstad, MD</p> |
| 197 | An Expansible Splint for Treatment of Nostril Stenosis | <p>Paolo Costa, MD
Antonio Orlando, MD
Donatello Di Mascio, MD</p> |
| 201 | Tetanus Caused by Human Bite of the Finger | <p>Karoon Agrawal, MCh
T. Ramachandrudu, MCh
Abdoul Hamide, MD
Tarun K. Dutta, MD</p> |
| 203 | Warfarin-induced Necrosis of the Skin | <p>A. J. DeFranzo, MD
P. Marasco, MD
L. C. Argenta, MD</p> |
| 209 | Immediate Tendon Achilles Reconstruction With Composite Palmaris Longus Grafts | <p>Jeffrey Scott Isenberg, MD
Stephano Fusi, MD</p> |
| 212 | Primary Soft-Tissue Nocardiosis | <p>Andrew T. Lyos, MD
Robert E. Tuchler, MD
Anaïs Malpica, MD
Melvin Spira, DDS, MD</p> |

- 215 **Intraosseous Ganglion Cyst of the Scaphoid** Michael J. Fealy, MD
William Lineaweaver, MD
- Presidential Address—California Society of Plastic Surgeons**
- 218 **Town and Gown** Jack C. Fisher, MD
- Guest Editorial**
- 220 **The Academic Medical Center's New Clothes** David G. Dibbell, Sr, MD, FACS
- Letters**
- 221 **Ready! Aim! Check the Literature!** Frank E. Barone, MD
Larry C. Perry, RN
G. Patrick Maxwell, MD
- 222 **More Smoke Than Fire** James W. May, Jr, MD
Louis P. Bucky, MD
- 223 **Reply** Ernest K. Manders, MD
- 223 **Re: First We Are Physicians** Arthur G. Ship, MD
- 223 **Let's Make a Deal** Mutaz B. Habal, MD, FRCSC
-

Number 3 / March 1995

Society Address

- 225 **Five-Year History of the Northeastern Society of Plastic Surgeons** Thomas S. Davis, MD

Original Articles

- 229 **Improved Aesthetics in Breast Reconstruction: Modified Mastectomy Incision and Immediate Autologous Tissue Reconstruction** Richard H. Bensimon, MD
John M. Bergmeyer, MD
- 236 **Restoration of Breast Contour with Autologous Tissue After Removal of Implants** Paul R. Weiss, MD
Arthur G. Ship, MD, DMD
- 242 **Autologous Secondary Breast Augmentation with Pedicled Transverse Rectus Abdominis Musculocutaneous Flaps** George J. Beraka, MD

250	Laparoscopic Harvesting of Jejunal Free Flaps	Michael H. Rosenberg, MD Mark R. Sultan, MD Mark Bessler, MD Michael R. Treat, MD
255	Minimal-Access Variations in Abdominoplasty	Alan Matarasso, MD, FACS
264	Ptosis After Blepharoplasty	Francis G. Wolford, MD J. Vicente P. Poblete, MD
268	Superficial Suction Lipectomy: Something Old, Something New, Something Borrowed . . .	Alan Matarasso, MD, FACS
274	Endoscopic Harvest of the Rectus Abdominis Free Flap: Balloon Dissection in the Fascial Plane	Lawrence S. Bass, MD Nolan S. Karp, MD Teresa Benacquista, MD Armen K. Kasabian, MD
281	Reconstruction of Extensive Scalp Defects with Rectus Free Flaps	Gregory L. Borah, MD David A. Hidalgo, MD Philip D. Wey, MD
288	Bulbous Nasal Tip: An Anatomical and Histological Evaluation	Ralph R. Garramone, Jr, MD Patrick K. Sullivan, MD Kenneth Devaney, MD
292	Frey's Syndrome: Prevention with Temporoparietal Fascial Flap Interposition	Mark R. Sultan, MD Todd M. Wider, MD Norman E. Hugo, MD
298	Advances in the Treatment of Lower Extremity Wounds Applied to Military Casualties	Lt. Col. Daniel S. Jorgenson, MD Lt. Col. Gregory A. Antoine, MD
304	Limited Portal with Direct-Vision Carpal Tunnel Release	Paul J. LoVerme, MD Paul G. Saccone, MD
309	Transient Postoperative Stenosis in Small-Vessel Anastomoses	Martin J. Moskovitz, MD Ling Zhang, MD, PhD David A. Baron, PhD et al
318	Computer Analysis of the African-American Face	James M. Jeffries III, MD Barry DiBernardo, MD Gregory E. Rauscher, MD

Case Reports

- 323 **Endoscopic-assisted Recontouring of the Facial Skeleton: The Forehead**
In Chul Song, MD
Jason N. Pozner, MD
A. Eric Sadeh, MD
Myung-Soo Shin, MD
- 326 **Use of the Innervated Platysma Flap in Facial Reanimation**
Neil A. Fine, MD
Julian J. Pribaz, MD
Dennis P. Orgill, MD, PhD
- 332 **Retroperitoneal Transfer of a Transverse Rectus Abdominis Musculocutaneous Flap for Closure of a Sacral Radiation Ulcer**
Carl L. Krasniak, MD
- 336 **Microvascular Steal Phenomenon in Lower Extremity Reconstruction**
Bryan V. Sonntag, MD
Robert X. Murphy, Jr, MD, FACS
Michael A. Chernofsky, MD, FACS
Raj P. Chowdary, MD, FACS
- Editorial**
- 341 **The Two Faces of Apollo**
William D. Morain, MD

Number 4 / April 1995

Original Articles

- 343 **Do Patients with Silicone-Gel Breast Implants Have Elevated Levels of Blood Silicon Compared with Control Patients?**
Walter Peters, PhD, MD, FRCSC
Dennis Smith, PhD, DSc, FRCS
Stanley Lugowski, MSc
et al
- 348 **Measurement of Breast Implant Volume with Magnetic Resonance Imaging**
Mikhail Mineyev, PhD
David Kramer, PhD
Leon Kaufman, PhD
et al
- 352 **Utility of Magnetic Resonance Imaging and Ultrasonography in Diagnosing Breast Implant Rupture**
Gil Weizer, BA
Robert S. Malone, MD
David T. Netscher, MD
et al
- 362 **Anthropometric Optical Surface Imaging System Repeatability, Precision, and Validation**
Luci Ann P. Kohn, PhD
James M. Cheverud, PhD
Gulab Bhatia, MS
et al
- 372 **Functional and Social Long-Term Results After Free Tissue Transfer to the Lower Extremity**
Benny Dahl, MD
Anders P. Andersson, MD
Mikael Andersen, MD
et al

376	Using the Split Latram for Better Breast Projection in Breast Reconstruction	Peter R. Neumann, MD Robert A. Cooper, MD David W. Chang, MD et al
379	Minimal Expansion for Correction of Male Pattern Baldness	Leo R. McCafferty, MD Paul S. Howard, MD
385	The Mercedes Incision in Hair Restoration	Steven L. Bernard, MD James K. Smith, MD
388	Free Radical Damage in Acute Nerve Compression	Andrew M. Ress, MD Srdan Babovic, MD Michael F. Angel, MD et al
396	Cutaneous Foot Malignancies: Outcome and Options for Reconstruction	Gregory R. D. Evans, MD Geoffrey L. Robb, MD
402	Triangular Flap Repair of the Congenital Earlobe Cleft	T. Fujiwara, MD K. Matsuo, MD K. Taki, MD et al
Case Reports		
406	Transverse Rectus Abdominis Musculocutaneous (TRAM) Flap from TRAM Flap for Sequential Bilateral Breast Reconstruction	Geoffrey G. Hallock, MD
409	Closure of Massive Chest Wall Defects After Full-Thickness Chest Wall Resection	Tjerk F. Bury, MD Gregory P. Reece, MD Nora A. Janjan, MD Marion J. McMurtrey, MD
415	Gastrocnemius Muscle Transposition to the Femur: How High Can You Go?	Timothy M. Whitney, MD Frederick R. Heckler, MD Michael J. White, MD
420	Internal Brain Herniation in a Patient with Apert's Syndrome	Todd M. Wider, MD Theodore H. Schwartz, MD Peter W. Carmel, MD Donald Wood-Smith, MD
424	Cleft Palate and Congenital Lateral Alveolar Synechia Syndrome: Case Presentation and Literature Review	Harry T. Haramis, MD James Apesos, MD
431	Cortical Blindness After a Failed Free Tissue Transfer: A Case Report and Review of the Literature	Robert E. Tuchler, MD Andrew T. Lyos, MD A. Melinda Rainey, MD Maher M. Anous, MD

- 435 **Familial Saethre-Chotzen Syndrome With or Without Polydactyly of the Toe** Ryoichi Shidayama, MD
Akiyoshi Hirano, MD
Yoshimi Iio, MD
Tohru Fujii, MD
- 441 **Pigmented Basal Cell Carcinoma: An Unusual Case** Pedro Morales, MD
Norma I. Cruz, MD
Luz Toro, MD
et al
- Special Article**
- 446 **Baron Larrey and Cold Injury During the Campaigns of Napoleon** S. T. O'Sullivan, FRCS, FRCSI
M. O'Shaughnessy, MCh, FRCSI,
FRCS(Plast)
T. P. F. O'Connor, FRCS, FRCSI
- Editorial**
- 450 **Malpractice—2015: A Future Fable** Garry S. Brody, MD
- Letters**
- 451 **Re: Scrotal Construction by Expansion of Labia Majora in Biological Female Transsexuals** Figen Özgür, MD
Gürhan Özcan, MD
- 451 **Reply** Mustafa Sengezer, MD
- 451 **Re: Secondary Reconstruction of Abdominal Wall Defects Associated with Exstrophy of the Bladder** Saul Hoffman, MD
- 451 **Book Reviews**

Number 5 / May 1995

Original Articles

- 453 **Role of Mini- and Microplate Fixation in Fractures of the Midface and Mandible** Gregory R. D. Evans, MD
Norman Clark, MD
Paul N. Manson, MD
Lyle S. Leipziger, MD
- 457 **Periorbital Soft-Tissue and Socket Reconstruction, with Invited Discussion by James E. Carraway, MD** Chau-Jin Weng, MD
- 465 **Chest Wall Reconstruction for Radionecrosis After Breast Carcinoma Therapy** Philippe Rouanet, MD, PhD
Jean Michel Fabre, MD, PhD
Vlad Tica, MD
et al

- | | | |
|---------------------|--|--|
| 471 | Transposition of the Greater Omentum for Recalcitrant Median Sternotomy Wound Infections | Norman Weinzweig, MD, FACS
Randall Yetman, MD, FACS |
| 478 | Tissue Expansion-assisted Prefabrication of the Forehead Flap for Nasal Reconstruction, with Invited Discussion by Gary C. Burget, MD | Mehmet Mutaf, MD
Emin Tuncay Ustuner, MD
Selim Celebioglu, MD
et al |
| 488 | Reconstruction of the Sole and Heel in Infancy and Childhood Followed up for More than 10 Years | Hajime Matsumura, MD
Koreo Makino, MD
Katsueki Watanabe, MD |
| 493 | Dry, Moist, and Wet Skin Wound Repair, with Invited Discussion by Martin C. Robson, MD | Peter M. Vogt, MD
Christoph Andree, MD
Karl Breuing, MD
et al |
| 501 | Free Temporoparietal Fascia Flap in Reconstruction of the Lower Extremity | Joseph M. Woods IV, MD
R. Bruce Shack, MD
Kevin F. Hagan, MD |
| 507 | Use of Recovery-enhanced Thermography to Localize Cutaneous Perforators | Yoshiyasu Itoh, MD
Katsuyuki Arai, MD |
| 512 | Midface Distraction Advancement in the Canine Without Osteotomies | David A. Staffenberg, MD
Robert J. Wood, MD
Joseph G. McCarthy, MD
et al |
| 518 | Clinical Applications of Venous Flaps | Z.-F. Xiu, MD
Z.-J. Chen, MD |
| 523 | Pollicization of the Mutilated Hand by Transposition of Middle and Ring Finger Remnants | Norman Weinzweig, MD, FACS
Lilly Chen, MD
Zhong-Wei Chen, MD |
| 530 | The Characteristics of Cultured Mucosal Cell Sheet as a Material for Grafting; Comparison with Cultured Epidermal Cell Sheet | Ken-ichiro Hata, DDS
Hideaki Kagami, DDS, PhD
Minoru Ueda, DDS, PhD
et al |
| 539 | Effect of Skin-Graft Harvesting on Hair Growth: Implications for the Study of Alopecia | Li Li, MD
Jack B. Robinson, Jr, PhD
Rod J. Rohrich, MD, FACS |
| Case Reports | | |
| 542 | Successful Elimination of Traumatic Tattoos by the Q-Switched Alexandrite (755-nm) Laser | Tina S. Alster, MD |

546	Facial Nerve Palsy After Mandibular Fracture	Michael J. Weinberg, MSc, MD Peter Merx Oleh Antonyshyn, MD, FRCSC Richard Farb, MD, FRCPC
550	Bilateral Snapping Triceps Tendon After Bilateral Ulnar Nerve Transposition for Ulnar Nerve Subluxation	Mindy Haws, MD Richard E. Brown, MD
	Special Article	
552	Earliest Attempt at Free Skin Grafting	Jack Cohen, MD
	Short Subject	
554	A New Method of Skin-Graft Stabilization: The Reston Technique	Mark D. Wells, MD, FRCSC(C) David S. Kim, MD
	Editorial	
557	All I Really Need to Know About Cooking I Learned in the Operating Room	William D. Morain, MD
	Letters	
559	Re: Reduction Mammoplasty for Gigantomastia Using Inferiorly Based Pedicle and Free Nipple Transplantation	Simon Fredricks, MD
559	Reply	Barry Press, MD, FACS Kim Koger, MD Leslie M. Hovey, MD, FACS Douglas Sunde, MD
559	Re: Composite Chondrocutaneous Graft	Isaac J. Peled, MD
560	Reply	Luis O. Vasconez, MD
560	Re: Risk of Dissemination of Cancer to Flap Donor Sites During Immediate Reconstructive Surgery	Marvin S. Arons, MD, DMD
560	Reply	Stephen S. Kroll, MD
560	Book Reviews	
562	Correction	

Number 6 / June 1995

Original Articles

- | | | |
|-----|--|---|
| 563 | Characterization of Microbial Presence at the Surface of Silicone Mammary Implants, with Invited Discussion by Boyd R. Burkhardt, MD | Marek K. Dobke, MD
Jennifer K. Svahn, MD
Victoria L. Vastine, MD
et al |
| 572 | Psychological and Rheumatic Symptoms of Women Requesting Silicone Breast Implant Removal | Karen E. Wells, MD, FACS
Cleora Roberts, PhD
Stephanie M. Daniels, BSN
et al |
| 578 | Analysis of Silicon Levels in Capsules of Gel and Saline Breast Implants and of Penile Prostheses | Walter Peters, PhD, MD, FRCSC
Dennis Smith, PhD, DSc, FRCS
Stanley Lugowski, MSc
et al |
| 585 | Anterolateral Thigh Free Flap | Julian J. Pribaz, MD
Dennis P. Orgill, MD, PhD
Mark D. Epstein, MD
et al |
| 593 | Effects of Tissue Expansion on Secondary Ischemic Tolerance in Experimental Free Flaps | Srdan Babovic, MD
Michael F. Angel, MD
Michael J. Im, PhD
et al |
| 599 | Does High-Frequency (40-60 MHz) Ultrasound Imaging Play a Role in the Clinical Management of Cutaneous Melanoma? with Invited Discussion by Alexander Zemtsov, MD, MS | John L. Semple, MD, FRCS(C)
Aditya K. Gupta, MD, FRCP(C)
Lynn From, MD, FRCP(C)
et al |
| 607 | Fibroperichondrectomy for the Treatment of Inveterate Nasal Septum Deviation | Roberto Roddi, MD, PhD |
| 613 | Effect of L-Ornithine 8-Vasopressin on Blood Loss During Liposuction | E. Lalinde, MD, PhD
J. Sanz, MD
A. Ballesteros, MD, PhD
et al |

Case Reports

- | | | |
|-----|--|---|
| 619 | Squamous Cell Carcinoma of the Breast After Augmentation with Liquid Silicone Injection | Mia Talmor, MD
Kenneth O. Rothaus, MD
Eileen Shannahan, MD
et al |
|-----|--|---|

624	Anatomical Reconstruction Versus Camouflage of the Inferior Two Thirds of the Nasal Septum	P. Candiani, MD G. L. Campiglio, MD, PhD F. Rizzo, MD R. Gaini, MD
631	Combination Latissimus Dorsi and Groin Free Flap with Double Microvascular Transfer	William W. Dzwierzynski, MD James R. Sanger, MD, FACS Hani S. Matloub, MD N. John Yousif, MD
635	Duplex Diagnosis of Venous Insufficiency in a Free Flap	Dianne E. Wu, MD David M. Young, MD
637	Treatment of Extensive Malignant Schwannoma of the Mandibular Nerve	T. Raveh, MD A. R. Neuman, MD A. Weinberg, MD et al
642	Hypothermia and Cardiopulmonary Bypass During Resection of Extensive Arteriovenous Malformation Followed by Microvascular Reconstruction	Charles Polsen, MD Maher Anous, MD David Netscher, MD et al
650	Polyotia	Richard L. Bendor-Samuel, MD, FRCS(C) Tung-Chain Tung, MD Yu-Ray Chen, MD
653	An Unusual Presentation of a Metastatic Hypernephroma to the Frontonasal Region	Nicholas D. Sgouras, PhD Irene E. Gamatsi, MD Erricos A. Porfyrus, MD et al
657	Proliferating Trichilemmal Tumor on the Dorsum of the Hand	Yuzo Komuro, MD Teiichi Takedai, MD Kazuo Tagawa, MD
	Special Article	
660	Criteria for Breast Reconstruction Surgery: Another Viewpoint	Joaneath Spicer, PhD
	Editorial	
669	Get Random	William D. Morain, MD
	Letters	
671	Re: Cyberdocs	Burt Brent, MD
671	Re: Analysis of Explanted Silicone Implants: A Report of 300 Patients	T. Shelly Ashbell, MD

671	Reply	O. Gordon Robinson, Jr, MD
672	Re: Experimental Comparison of Muscle Contractility after Three Methods of Reinnervation	William M. Kuzon, Jr, MD, PhD Nancy H. McKee, MD
672	Reply	Ningxin Cheng, MD, MS, DMSc
672	Reply	Brooke R. Seckel, MD
673	Book Reviews	
	Indexes to Volume 34	
675	Author Index	
677	Subject Index	